

CERTIFICATE OF EFS FILING UNDER 37 CFR § 1.8  
I hereby certify that this correspondence is being electronically transmitted to  
the United States Patent and Trademark Office, Commissioner for Patents,  
via the EFS pursuant to 37 CFR §1.8 on October 14, 2009:

Name: Sheryl L. Hutchings

Signature: Sheryl L. Hutchings

**RESPONSE PURSUANT TO**

**37 CFR §1.116**

**EXPEDITED PROCEDURE**

**GROUP ART UNIT 3763**

PATENT

CASE NO. 8627/219 (PA-5392-RFB)

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

In re: patent application of )

Jay A. Dittman et al. )

Serial No.: 10/823,176 )

Filed: April 13, 2004 )

LARGE DIAMETER DELIVERY )  
CATHETER/SHEATH )

Examiner: Koharski, Christopher

Group Art Unit: 3763

Confirmation No.: 3747

ENTER IN PART: /CK/

10/16/2009

**RESPONSE AFTER FINAL ACTION**

MAIL STOP AF

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

This paper is responsive to the final Office Action mailed August 18, 2009.

**Amendments to the Claims** are reflected in the **Listing of Claims** which  
begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.